1 2 3 4 5 8 10 11 12 16 17 18 21 22 25 32 33 34 35 38 39 42

ring nodes :

9 19 20 24 26

chain bonds :

1-2 1-3 3-8 3-42 8-16 10-11 10-12 17-18 17-19 20-21 20-22 24-25 34-35 34-38

ring bonds :

19-20 19-24 20-26 24-26

exact/norm bonds :

1-2 1-3 3-8 3-42 8-16 10-11 10-12 17-18 17-19 19-20 19-24 20-21 20-22 20-26

24-25 24-26 34-35 34-38

G2:[*1],[*2],[*3],[*4]

G3:[*5],[*6]

G4: [*2], [*7], [*8], [*9]

Connectivity:

21:1 E exact RC ring/chain 22:1 E exact RC ring/chain 39:4 E exact RC ring/chain

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:Atom 8:CLASS 9:Atom 10:CLASS 11:CLASS 12:CLASS

16:CLASS 17:CLASS 18:CLASS 19:Atom 20:Atom 21:CLASS 22:CLASS 24:Atom 25:CLASS

26:Atom 32:CLASS 33:CLASS 34:CLASS 35:CLASS 38:CLASS 39:CLASS 42:CLASS

Generic attributes :

```
35---37 8
                                                                                                -24 7
                                                                                                     53---52 12
                                                                                                   210 5
                                                                                                  22@ 6
                                                                                                  50<sup>0</sup> .
s e 11
```

```
chain nodes :
```

1 2 5 6 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 35 36 37 39 40 41 42 43 44 50 52 53 55 56 57 61 62 64 67 ring/chain nodes :

3 4

chain bonds :

1-2 1-3 1-70 4-5 4-6 8-67 9-61 10-11 10-62 12-13 12-14 15-16 16-17 19-20 23-24 35-36 35-37 39-40 39-41 42-43 43-44 52-53 55-56 56-57 56-64

ring/chain bonds :

3-4

exact/norm bonds :

1-2 1-3 1-70 3-4 4-5 4-6 8-67 9-61 10-11 10-62 12-13 15-16 16-17 19-20

35-36 35-37 39-40 39-41 42-43 43-44 52-53 55-56 56-57 56-64

exact bonds :

12-14 23-24

```
G1:OH,SH,CN,Si,[*1],[*2],[*3],[*4],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12]
```

G2:OH,SH,CN,Si,[*1],[*2],[*3],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12]

G3:OH,SH,CN,Si,[*13],[*14],[*15],[*1],[*2],[*3],[*4],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12] ,[*16]

Connectivity:

5:1 E exact RC ring/chain 6:1 E exact RC ring/chain 21:3 E exact RC ring/chain 50:2 E exact RC ring/chain

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 8:CLASS 9:Atom 10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:Atom 19:CLASS 20:CLASS 21:CLASS 22:Atom 23:CLASS 24:CLASS 35:CLASS 36:CLASS 37:CLASS 39:CLASS 40:CLASS 41:CLASS 42:CLASS 43:CLASS 44:CLASS 50:CLASS 52:CLASS 53:CLASS 55:CLASS 56:CLASS 57:CLASS 61:CLASS 62:CLASS 64:CLASS 67:CLASS 70:CLASS

Generic attributes :

9

Saturation : Unsaturated

22:

Saturation : Unsaturated Number of Hetero Atoms : Exactly 1

Element Count :

Node 18: Limited

N,N1

C,C2

0,00

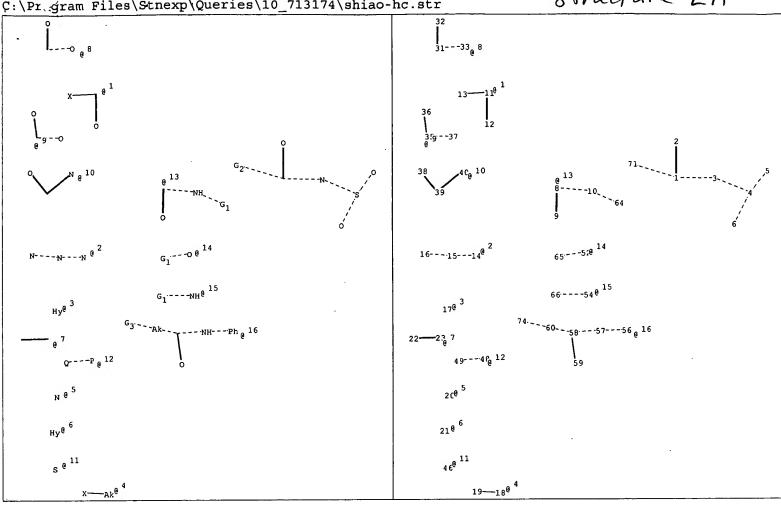
S,S0

P, P0

Si,Si0

Node 22: Limited

structure L11



```
chain nodes :
                                                       22
                                                           23 31
                                                                 32 33 35
   1 2 5 6 8 9 10 11 12 13 14 15
                                    16 17 18 19 20 21
   36 37 38 39 40 46 48 49 52 54 56 57 58 59 60 64 65 66 71
ring/chain nodes :
```

3 4 chain bonds :

 $1-2 \quad 1-3 \quad 1-71 \quad 4-5 \quad 4-6 \quad 8-9 \quad 8-10 \quad 10-64 \quad 11-12 \quad 11-13 \quad 14-15 \quad 15-16 \quad 18-19 \quad 22-23$ 31-32 31-33 35-36 35-37 38-39 39-40 48-49 52-65 54-66 56-57 57-58 58-59 58-60 60-74

ring/chain bonds :

3-4

exact/norm bonds :

1-2 1-3 1-71 3-4 4-5 4-6 8-9 8-10 10-64 11-12 14-15 15-16 18-19 31-32 35-36 35-37 38-39 39-40 48-49 52-65 54-66 56-57 57-58 58-59 58-60 60-74 exact bonds :

11-13 22-23

G1:OH,SH,CN,Si,[*1],[*2],[*3],[*4],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12]

G2:Si,OH,SH,CN,[*13],[*1],[*2],[*3],[*4],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12],[*14],[*15] ,[*16]

G3:OH,SH,CN,Si,[*1],[*2],[*3],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12]

Connectivity:

5:1 E exact RC ring/chain 6:1 E exact RC ring/chain 20:3 E exact RC ring/chain 46:2 E exact RC ring/chain

Match level : 1:CLASS 2:CLASS 3:Atom 4:Atom 5:CLASS 6:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:Atom 18:CLASS 19:CLASS 20:CLASS 21:Atom 22:CLASS 23:CLASS 31:CLASS 32:CLASS 33:CLASS 35:CLASS 36:CLASS 37:CLASS 38:CLASS 39:CLASS 40:CLASS 46:CLASS 48:CLASS 49:CLASS 52:CLASS 54:CLASS 56:CLASS 57:CLASS 58:CLASS 59:CLASS 60:CLASS 64:CLASS 65:CLASS 66:CLASS 71:CLASS 74:CLASS Generic attributes : : Unsaturated Saturation Number of Hetero Atoms : Exactly 1 Element Count :

Node 17: Limited

N,N1

C, C2

0,00

S,S0

P,P0

Si,Si0

Node 21: Limited

4:1 E exact RC ring/chain 17:1 E exact RC ring/chain 18:1 E exact RC ring/chain 32:1 E exact RC ring/chain

Match level :

1:CLASS 2:CLASS 3:CLASS 4:Atom 6:CLASS 7:Atom 8:CLASS 9:CLASS 10:CLASS 13:CLASS 14:CLASS 15:Atom 16:Atom 17:CLASS 18:CLASS 20:Atom 21:CLASS 22:Atom 28:CLASS 29:CLASS 30:CLASS 31:CLASS 32:CLASS 33:CLASS 37:CLASS 41:CLASS 44:Atom 45:CLASS 48:CLASS 51:CLASS

Generic attributes :

4:

Saturation : Unsaturated

```
C \Program Files\Stnexp\Queries\10_713174\shiao-ha2.str
                                                                                                   35---37 8
                                        .--NH<sub>a</sub> 16
          ну<sup>е 3</sup>
                                                                                                  -2 1 7
                                                                                                       53---52 12
             Q----P @ 12
                                                                                                     21@ 5
           <sub>N</sub> e <sup>5</sup>
                                                                                                    220 6
                                                                                                    5C<sup>@</sup> 11
          s e 11
                                                                                                           20-19@ 4
```

```
1 2 5 6 8 9 10 11 12 13 14 15 16 17 18 19 20 21 23 24 35 36 37 39
   40 41 42 43 44 50 52 53 55 56 57 61 62 64
                                                      67
ring nodes :
   22
ring/chain nodes :
   3 4
chain bonds :
   1-2 1-3 1-70 4-5 4-6 8-67 9-61 10-11 10-62 12-13 12-14 15-16 16-17 19-20
   23-24 35-36 35-37 39-40 39-41 42-43 43-44 52-53 55-56 56-57 56-64
ring/chain bonds :
   3-4
exact/norm bonds :
   1-2 1-3 1-70 3-4 4-5 4-6 8-67 9-61 10-11 10-62 12-13 15-16 16-17 19-20
   35-36 35-37 39-40 39-41 42-43 43-44 52-53 55-56 56-57 56-64
exact bonds :
   12-14 23-24
G1:OH,SH,CN,Si,[*1],[*2],[*3],[*4],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12]
G2:OH,SH,CN,Si,[*1],[*2],[*3],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12]
G3:OH,SH,CN,Si,[*13],[*14],[*15],[*1],[*2],[*3],[*4],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12]
   ,[*16]
```

```
5:4 E exact RC ring/chain 6:1 E exact RC ring/chain 21:3 E exact RC ring/chain
   43:2 E exact RC ring/chain 50:2 E exact RC ring/chain
Match level :
   1:CLASS 2:CLASS 3:Atom 4:Atom 5:CLASS 6:CLASS 8:CLASS 9:Atom 10:CLASS 11:CLASS
  12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:Atom 19:CLASS 20:CLASS
   21:CLASS 22:Atom 23:CLASS 24:CLASS 35:CLASS 36:CLASS 37:CLASS 39:CLASS 40:CLASS
   41:CLASS 42:CLASS 43:CLASS 44:CLASS 50:CLASS 52:CLASS 53:CLASS 55:CLASS 56:CLASS
   57:CLASS 61:CLASS 62:CLASS 64:CLASS 67:CLASS 70:CLASS
Generic attributes :
   9:
                       : Unsaturated
   Saturation
```

Element Count :

Node 18: Limited

N,N1

C,C2

0,00

S,S0

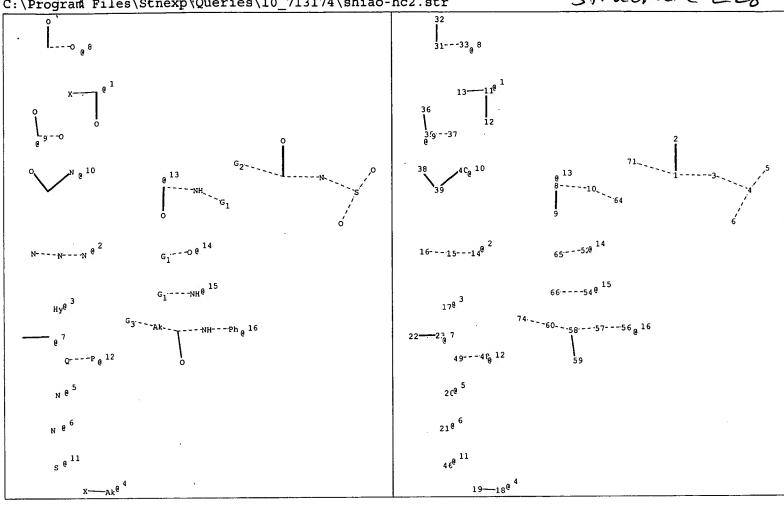
P,P0

Si,Si0

Node 22: Limited

structure LZ8

C:\Program Files\Stnexp\Queries\10_713174\shiao-hc2.str



```
chain nodes :
   1 2 5 6 8 9 10 11 12 13 14 15 16 17 18 19 20 22 23 31 32 33 35 36
   37 38 39 40 46 48 49 52 54 56 57 58 59 60 64 65 66 71 74
ring nodes :
   21
ring/chain nodes :
   3 4
chain bonds :
   1-2 1-3 1-71 4-5 4-6 8-9 8-10 10-64 11-12 11-13 14-15 15-16 18-19 22-23
   31-32 31-33 35-36 35-37 38-39 39-40 48-49 52-65 54-66 56-57 57-58 58-59 58-60
   60-74
ring/chain bonds :
   3 - 4
exact/norm bonds :
   1-2 1-3 1-71 3-4 4-5 4-6 8-9 8-10 10-64 11-12 14-15 15-16 18-19 31-32 31-33
   35-36 35-37 38-39 39-40 48-49 52-65 54-66 56-57 57-58 58-59 58-60 60-74
exact bonds :
   11-13 22-23
G1:OH,SH,CN,Si,[*1],[*2],[*3],[*4],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12]
G2:Si,OH,SH,CN,[*13],[*1],[*2],[*3],[*4],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12],[*14],[*15]
  ,[*16]
G3:OH,SH,CN,Si,[*1],[*2],[*3],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12]
Connectivity:
```

5:1 E exact RC ring/chain 6:1 E exact RC ring/chain 20:3 E exact RC ring/chain 39:2 E exact RC ring/chain 46:2 E exact RC ring/chain

Match level:

1:CLASS 2:CLASS 3:Atom 4:Atom 5:CLASS 6:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:Atom 18:CLASS 19:CLASS 20:CLASS 21:Atom 22:CLASS 23:CLASS 31:CLASS 32:CLASS 32:CLASS 33:CLASS 35:CLASS 36:CLASS 37:CLASS 38:CLASS 39:CLASS 40:CLASS 46:CLASS 48:CLASS 49:CLASS 52:CLASS 54:CLASS 56:CLASS 57:CLASS 58:CLASS 59:CLASS 60:CLASS 64:CLASS 65:CLASS 66:CLASS 71:CLASS 74:CLASS Element Count:

Node 17: Limited

N,N1

C,C2

O,OO

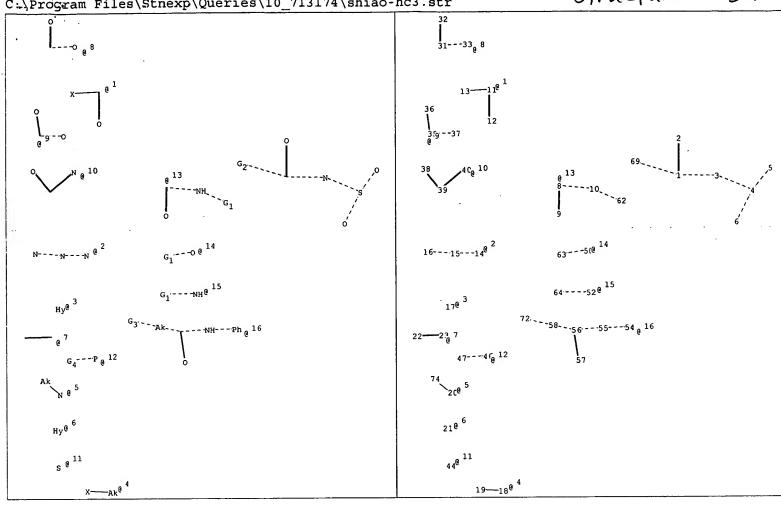
S,SO

P,PO

Node 21: Limited N,N1

Si,Si0

G4:0,P



```
14 15 16 17 18 19 20 21 22 23 31 32 33 35
   1 2 5 6 8 9 10 11 12 13
   36 37 38 39 40 44 46 47 50 52 54 55 56 57 58 62 63 64 69 72 74
ring/chain nodes :
   3 4
chain bonds :
   1-2 1-3 1-69 4-5 4-6 8-9 8-10 10-62 11-12 11-13 14-15 15-16 18-19 20-74
   22-23 31-32 31-33 35-36 35-37 38-39 39-40 46-47 50-63 52-64 54-55 55-56 56-57
   56-58 58-72
ring/chain bonds :
   3-4
exact/norm bonds :
   1-2 1-3 1-69 3-4 4-5 4-6 8-9 8-10 10-62 11-12 14-15 15-16 18-19 20-74 31-32
   31-33 35-36 35-37 38-39 39-40 46-47 50-63 52-64 54-55 55-56 56-57 56-58 58-72
exact bonds :
   11-13 22-23
G1:OH,SH,CN,Si,[*1],[*2],[*3],[*4],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12]
G2:Si,OH,SH,CN,[*13],[*1],[*2],[*3],[*4],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12],[*14],[*15]
   ,[*16]
G3:OH,SH,CN,Si,[*1],[*2],[*3],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12]
```

5:1 E exact RC ring/chain 6:1 E exact RC ring/chain 15:2 E exact RC ring/chain 16:1 E exact RC ring/chain 17:1 E exact RC ring/chain 18:2 E exact RC ring/chain 20:3 E exact RC ring/chain 21:1 E exact RC ring/chain 22:1 E exact RC ring/chain 38:1 E exact RC ring/chain 39:2 E exact RC ring/chain 44:2 E exact RC ring/chain 50:2 E exact RC ring/chain 58:2 E exact RC ring/chain Match level :

1:CLASS 2:CLASS 3:Atom 4:Atom 5:CLASS 6:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:Atom 18:CLASS 19:CLASS 20:CLASS 21:Atom 22:CLASS 23:CLASS 31:CLASS 32:CLASS 33:CLASS 35:CLASS 36:CLASS 37:CLASS 38:CLASS 39:CLASS 40:CLASS 44:CLASS 46:CLASS 47:CLASS 50:CLASS 52:CLASS 54:CLASS 55:CLASS 56:CLASS 57:CLASS 58:CLASS 62:CLASS 63:CLASS 64:CLASS 69:CLASS 72:CLASS 74:CLASS

Generic attributes :

21:

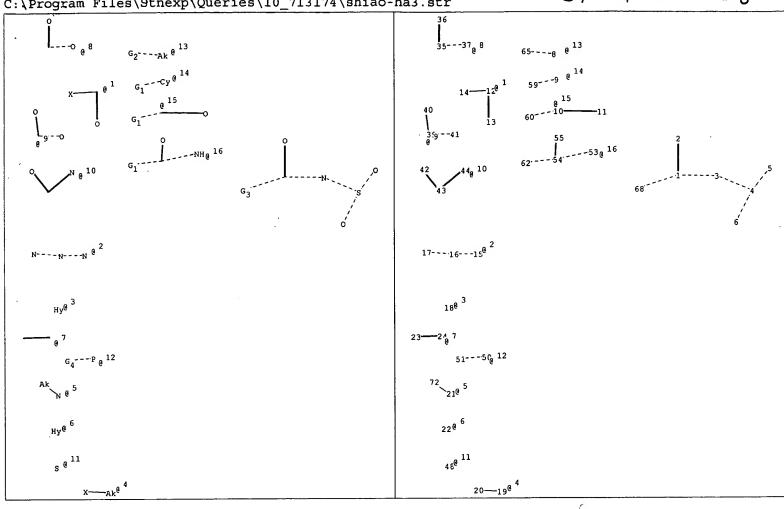
Saturation

: Unsaturated

Element Count :

Node 17: Limited Si,Si0

Node 21: Limited



```
chain nodes :
   1 2 5 6 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 35 36 37
   39 40 41 42 43 44 48 50 51 53 54 55 59 60 62 65 68 72
ring/chain nodes :
   3 4
chain bonds :
   1-2 1-3 1-68 4-5 4-6 8-65 9-59 10-11 10-60 12-13 12-14 15-16 16-17 19-20
   21-72 23-24 35-36 35-37 39-40 39-41 42-43 43-44 50-51 53-54 54-55 54-62
ring/chain bonds :
   3-4
exact/norm bonds :
   1-2 1-3 1-68 3-4 4-5 4-6 8-65 9-59 10-11 10-60 12-13 15-16 16-17 19-20
   21-72 35-36 35-37 39-40 39-41 42-43 43-44 50-51 53-54 54-55 54-62
exact bonds :
   12-14 23-24
G1:OH,SH,CN,Si,[*1],[*2],[*3],[*4],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12]
G2:OH,SH,CN,Si,[*1],[*2],[*3],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12]
G3:OH,SH,CN,Si,[*13],[*14],[*15],[*1],[*2],[*3],[*4],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12]
   ,[*16]
G4:0,P
```

5:1 E exact RC ring/chain 6:1 E exact RC ring/chain 8:2 E exact RC ring/chain 9:2 E exact RC ring/chain 16:2 E exact RC ring/chain 17:1 E exact RC ring/chain 18:1 E exact RC ring/chain 19:2 E exact RC ring/chain 21:3 E exact RC ring/chain 22:1 E exact RC ring/chain 23:1 E exact RC ring/chain 42:1 E exact RC ring/chain 43:2 E exact RC ring/chain 48:2 E exact RC ring/chain

Match level :

1:CLASS 2:CLASS 3:Atom 4:Atom 5:CLASS 6:CLASS 8:CLASS 9:Atom 10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:Atom 19:CLASS 20:CLASS 21:CLASS 22:Atom 23:CLASS 24:CLASS 35:CLASS 36:CLASS 37:CLASS 39:CLASS 40:CLASS 41:CLASS 42:CLASS 43:CLASS 44:CLASS 48:CLASS 50:CLASS 51:CLASS 53:CLASS 54:CLASS 55:CLASS 59:CLASS 60:CLASS 65:CLASS 68:CLASS 72:CLASS

Generic attributes :

9:

Saturation : Unsaturated

22:

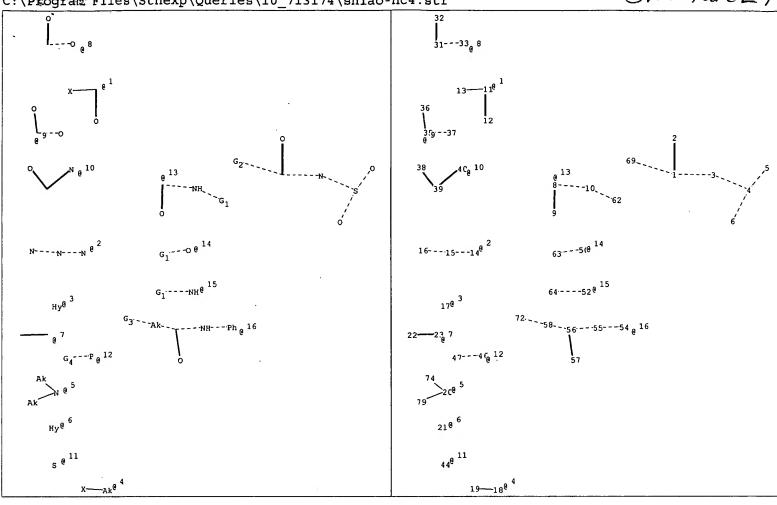
Saturation : Unsaturated

Element Count :

Node 18: Limited Si,Si0

Node 22: Limited

G4:0,P



```
chain nodes :
   1 2 5 6 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 31 32 33 35
   36 37 38 39 40 44 46 47 50 52 54 55 56 57 58 62 63 64 69 72 74 79
ring/chain nodes :
   3 4
chain bonds :
   1-2 1-3 1-69 4-5 4-6 8-9 8-10 10-62 11-12 11-13 14-15 15-16 18-19 20-74
   20-79 22-23 31-32 31-33 35-36 35-37 38-39 39-40 46-47 50-63 52-64 54-55 55-56
   56-57 56-58 58-72
ring/chain bonds :
   3-4
exact/norm bonds :
   1-2 1-3 1-69 3-4 4-5 4-6 8-9 8-10 10-62 11-12 14-15 15-16 18-19 20-74
                                                                                20-79
   31-32 31-33 35-36 35-37 38-39 39-40 46-47 50-63 52-64 54-55 55-56 56-57 56-58
   58-72
exact bonds :
   11-13 22-23
G1:OH,SH,CN,Si,[*1],[*2],[*3],[*4],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12]
G2:Si,OH,SH,CN,[*13],[*1],[*2],[*3],[*4],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12],[*14],[*15]
   , [*16]
G3:OH,SH,CN,Si,[*1],[*2],[*3],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12]
```

```
Connectivity:
   5:1 E exact RC ring/chain 6:1 E exact RC ring/chain 15:2 E exact RC ring/chain
   16:1 E exact RC ring/chain 17:1 E exact RC ring/chain 18:2 E exact RC ring/chain
   20:3 E exact RC ring/chain 21:1 E exact RC ring/chain 22:1 E exact RC ring/chain
   38:1 E exact RC ring/chain 39:2 E exact RC ring/chain 44:2 E exact RC ring/chain
   50:2 E exact RC ring/chain 58:2 E exact RC ring/chain 74:1 E exact RC ring/chain
   79:1 E exact RC ring/chain
Match level :
```

1:CLASS 2:CLASS 3:Atom 4:Atom 5:CLASS 6:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:Atom 18:CLASS 19:CLASS 20:CLASS 21:Atom 22:CLASS 23:CLASS 31:CLASS 32:CLASS 33:CLASS 35:CLASS 36:CLASS 37:CLASS 38:CLASS 39:CLASS 40:CLASS 44:CLASS 46:CLASS 47:CLASS 50:CLASS 52:CLASS 54:CLASS 55:CLASS 56:CLASS 57:CLASS 58:CLASS 62:CLASS 63:CLASS 64:CLASS 69:CLASS 72:CLASS

74:CLASS 79:CLASS

Generic attributes :

21:

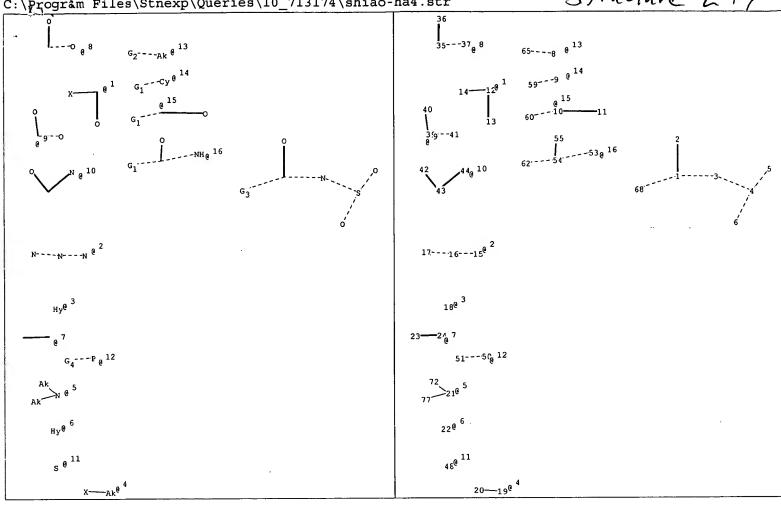
Saturation

: Unsaturated

Element Count :

Node 17: Limited Si,Si0

Node 21: Limited



```
chain nodes :
```

1 2 5 6 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 35 36 37 39 40 41 42 43 44 48 50 51 53 54 55 59 60 62 65 68 72 77 ring/chain nodes : 3 4

chain bonds :

1-2 1-3 1-68 4-5 4-6 8-65 9-59 10-11 10-60 12-13 12-14 15-16 16-17 19-20 21-72 21-77 23-24 35-36 35-37 39-40 39-41 42-43 43-44 50-51 53-54 54-55 54-62 ring/chain bonds :

3-4

exact/norm bonds :

1-2 1-3 1-68 3-4 4-5 4-6 8-65 9-59 10-11 10-60 12-13 15-16 16-17 19-20 21-72 21-77 35-36 35-37 39-40 39-41 42-43 43-44 50-51 53-54 54-55 54-62 exact bonds :

12-14 23-24

G1:OH,SH,CN,Si,[*1],[*2],[*3],[*4],[*5],[*6],[*7],[*8],[*9],[*10],[*11],[*12]

G2:OH, SH, CN, Si, [*1], [*2], [*3], [*5], [*6], [*7], [*8], [*9], [*10], [*11], [*12]

G3:OH, SH, CN, Si, [*13], [*14], [*15], [*1], [*2], [*3], [*4], [*5], [*6], [*7], [*8], [*9], [*10], [*11], [*12] ,[*16]

G4:0,P

15:1 E exact RC ring/chain 6:1 E exact RC ring/chain 8:2 E exact RC ring/chain 9:2 E exact RC ring/chain 16:2 E exact RC ring/chain 17:1 E exact RC ring/chain 19:2 E exact RC ring/chain 21:3 E exact RC ring/chain 23:1 E exact RC ring/chain 42:1 E exact RC ring/chain 43:2 E exact RC ring/chain 48:2 E exact RC ring/chain 77:1 E exact RC ring/chain

Match level :

1:CLASS 2:CLASS 3:Atom 4:Atom 5:CLASS 6:CLASS 8:CLASS 9:Atom 10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:Atom 19:CLASS 20:CLASS 21:CLASS 22:Atom 23:CLASS 24:CLASS 35:CLASS 36:CLASS 37:CLASS 39:CLASS 40:CLASS 41:CLASS 42:CLASS 43:CLASS 44:CLASS 48:CLASS 50:CLASS 51:CLASS 53:CLASS 54:CLASS 55:CLASS 59:CLASS 60:CLASS 65:CLASS 68:CLASS 72:CLASS 77:CLASS

Generic attributes :

9:

Saturation : Unsaturated

22:

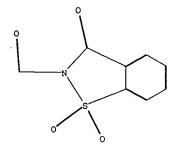
Saturation : Unsaturated

Element Count :

Node 18: Limited Si,Si0

Node 22: Limited

N, N1



9 11 12 13 14

ring nodes :

1 2 3 4 5 6 7 8 10

chain bonds :

7-9 8-13 10-11 10-12 13-14

ring bonds :

1-2 1-6 2-3 2-10 3-4 3-7 4-5 5-6 7-8 8-10

exact/norm bonds :

2-10 3-7 7-8 7-9 8-10 8-13 10-11 10-12 13-14

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:CLASS 10:Atom

11:CLASS 12:CLASS 13:CLASS 14:CLASS